



Atty. Dkt. No. 034827-2301

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sun, W. et al.  
Title: METHODS AND  
COMPOSITIONS FOR THE  
DETECTION OF  
MUCOLIPIDOSIS IV  
MUTATIONS

Appl. No.: 10/754,446

Filing Date: January 9, 2004

Examiner: Kapushoc, Stephen Thomas

Art Unit: 1634

Confirmation 7990  
Number:

AMENDMENT AND REPLY UNDER 37 CFR 1.111

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on the date below.

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August 10, 2006

(Date of Deposit)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated February 14, 2006, concerning the above-referenced patent application.

**Amendment to the Specification** begins on page 2 of this document.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 10 of this document.

**Remarks** begin on page 14 of this document.